

Attestation of Conformity

No. N8A 084700 0076 Rev. 00

Holder of Certificate: Phono Solar Technology Co., Ltd

No. 1 Xinghuo Rd., Nanjing Hi-tech Zone, 210032 Nanjing

PEOPLE'S REPUBLIC OF CHINA

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules Product:

Poly-Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance.

It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

704061710106-04

Date,

2019-03-28

(Zhulin Zhang)

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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Model(s):

1500 V DC system modules:

PS315PH-24/T, PS320PH-24/T, PS325PH-24/T, PS330PH-24/T. PS335PH-24/T, PS285PH-22/W, PS290PH-22/W, PS295PH-22/W, PS300PH-22/W, PS305PH-22/W, PS260PH-20/U, PS265PH-20/U, PS270PH-20/U, PS275PH-20/U, PS280PH-20/U, PS235PH-18/V, PS240PH-18/V, PS245PH-18/V, PS250PH-18/V, PS155PH-12/G, PS160PH-12/G, PS165PH-12/G, PS170PH-12/G, PS325PH-24/TH, PS330PH-24/TH, PS335PH-24/TH, PS340PH-24/TH, PS270PH-20/UH,

PS275PH-20/UH, PS280PH-20/UH 1000 V DC system modules:

PS315P-24/T, PS320P-24/T, PS325P-24/T, PS330P-24/T, PS335P-24/T, PS285P-22/W, PS290P-22/W, PS295P-22/W, PS300P-22/W, PS305P-22/W, PS260P-20/U, PS265P-20/U, PS270P-20/U, PS275P-20/U, PS280P-20/U, PS235P-18/V, PS240P-18/V, PS245P-18/V, PS250P-18/V, PS155P-12/G, PS160P-12/G, PS165P-12/G, PS170P-12/G, PS325P-24/TH, PS330P-24/TH, PS335P-24/TH, PS340P-24/TH, PS270P-20/UH, PS275P-20/UH, PS280P-20/UH

Parameters:

Rated Output Power at

STC:

1500 V DC system modules:

315 W, 320 W, 325 W, 330 W, 335 W, 285 W, 290 W, 295 W, 300 W, 305 W, 260 W, 265 W, 270 W, 275 W, 280 W, 235 W, 240 W, 245 W, 250 W, 155 W, 160 W, 165 W, 170 W, 325 W, 330 W, 335 W, 340 W, 270 W, 275 W, 280 W

1000 V DC system modules:

315 W, 320 W, 325 W, 330 W, 335 W, 285 W, 290 W, 295 W, 300 W, 305 W, 260 W, 265 W, 270 W, 275 W, 280 W, 235 W, 240 W, 245 W, 250 W, 155 W, 160 W, 165 W, 170 W, 325 W, 330 W, 335 W, 340 W, 270 W, 275 W, 280 W

Construction:

Framed, with Junction box, Cable and Connectors.

Safety Class:

Class II

Maximum System

1500 V DC or 1000 V DC

Voltage:

Class C according to UL 790

Fire Safety Class:

Yangzhou Opto-Electrical Products

Testing Institute,

No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China.

Test Laboratory:

Tested according to:

EN IEC 61730-1:2018

EN IEC 61730-1:2018/AC:2018-06

EN IEC 61730-2:2018

EN IEC 61730-2:2018/AC:2018-06

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